

## Finger Strip Gasket



- EMI shielding Finger Gasket is made of Beryllium Copper (BeCu) as main material. It is strong against metal fatigue and excellent in elasticity, and used for electrical surge grounding and electromagnetic shielding.
- Excellent shielding effectiveness due to low contact resistance and resistant to corrosion by plating tin and gold on its surface.
- Dedicated reels can be packaged to enable automatic surface mount (SMT)

### Features

- Beryllium copper as main material used
- Low contact resistance and excellent corrosion resistance.
- Dedicated reel packaging for automatic surface mounting (SMT)
- RoHS Compliant

### Material

Beryllium Copper	Stainless Steel	Surface Plating Type
UNS# C17200 Be: 1.8~2%, Co+Ni: ≥0.2% Co+N+Fe: ≤0.6%, Pb: ≤0.02% Cu: Balance	#301	Au, Ni, Sn

### Clip-on Type



- Clip-like placement on the mounting plate
- Depending on the type, it is possible to screw. Different types of steel plates are available depending on their thickness.



### Slot Mount Type



- Inserts into the mounting plate of a certain width and prevents sharp edges smoothly.



Solder & Weld Type



- Fix by soldering or welding to mounting plate.
- If the mounting area is wide, it can be attached with conductive double-sided tape.



Screw & Rivet Type



- Fasten the track first, then insert the finger strip, or fix the finger strip directly on the mounting plate.



SMD Type



- High speed mounting is possible with automatic mounting machine.
- It can be produced according to pattern size.



\* For drawings by part number, please refer to our website.  
[https://esongemc.com/kr/page/product/mo4/Finger\\_Strip\\_Gasket.php](https://esongemc.com/kr/page/product/mo4/Finger_Strip_Gasket.php)

Product Code



Number	Code	Example
(1)	Product Code	F (Finger Strip Gasket)
(2)	Serial Number	634